

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	"20050208942"	US-PGPUB; USPAT	OR	OFF	2009/01/30 21:33
L2	2081019	"20050208942" and power	US-PGPUB; USPAT	OR	OFF	2009/01/30 21:33
L3	2081019	"20050208942" and power	US-PGPUB; USPAT	OR	OFF	2009/01/30 21:33
L4	1	"20050208942" and power	US-PGPUB; USPAT	OR	OFF	2009/01/30 21:33
L5	4	handover.ab. and power with saving same measurement	US-PGPUB; USPAT	OR	OFF	2009/01/30 21:42
S1	1	"20050232179"	US-PGPUB; USPAT	OR	OFF	2009/01/29 08:18
S2	1	"20050232179" and configured	US-PGPUB; USPAT	OR	OFF	2009/01/29 08:18
S3	1	"20050232179" and exclusively	US-PGPUB; USPAT	OR	OFF	2009/01/29 08:21
S4	1	"20050232179" and motion	US-PGPUB; USPAT	OR	OFF	2009/01/29 08:21
S5	1	"20050232179" and signal adj strength	US-PGPUB; USPAT	OR	OFF	2009/01/29 08:24
S6	0	"20050232179" and faults	US-PGPUB; USPAT	OR	OFF	2009/01/29 08:37
S7	0	"20050232179" and diagnose	US-PGPUB; USPAT	OR	OFF	2009/01/29 08:38
S8	0	"20050232179" and faults	US-PGPUB; USPAT	OR	OFF	2009/01/29 08:38
S9	1	"20050232179" and failure	US-PGPUB; USPAT	OR	OFF	2009/01/29 08:38
S10	5	dacosta.in. and exclusively	US-PGPUB; USPAT	OR	OFF	2009/01/29 08:49
S11	28	"6704301"	US-PGPUB; USPAT	OR	OFF	2009/01/29 08:51

S12	43	( "20010021639"   "20020055978"   "20020085719"   "20020097681"   "20020097696"   "20020159401"   "20020159409"   "20020176390"   "20020181427"   "20030002442"   "20030012176"   "20030012193"   "20030026356"   "20030114204"   "20030185169"   "20040001442"   "20040014491"   "20040137924"   "20050122925"   "20050181725"   "5166929"   "6026303"   "6046992"   "6298053"   "6363062"   "6426814"   "6597919"   "6665536"   "6683865"   "6704301"   "6831921"   "6850502"   "6859652"   "6865170"   "6876643"   "6892068"   "6904275"   "6909705"   "6912373"   "7058050"   "7164667"   "7190690"   "7200130"). PN. OR ("7420952").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/29 08:54
S13	100	srikrishna.in.	US-PGPUB; USPAT	OR	OFF	2009/01/29 08:59
S14	16	srikrishna.in. and radio	US-PGPUB; USPAT	OR	OFF	2009/01/29 08:59
S15	1	dacosta.in. and third near2 radio	US-PGPUB; USPAT	OR	OFF	2009/01/29 09:03
S16	165	radios with relay	US-PGPUB; USPAT	OR	OFF	2009/01/29 09:20
S17	11	multiple near radios with relay	US-PGPUB; USPAT	OR	OFF	2009/01/29 09:20
S18	0	"2002159409"	US-PGPUB; USPAT	OR	OFF	2009/01/29 09:21
S19	2	"20020159409"	US-PGPUB; USPAT	OR	OFF	2009/01/29 09:21
S20	0	"2003040336"	US-PGPUB; USPAT	OR	OFF	2009/01/29 09:21
S21	1	"20030040336"	US-PGPUB; USPAT	OR	OFF	2009/01/29 09:21
S22	1	"2003002513"	US-PGPUB; USPAT	OR	OFF	2009/01/29 09:21

S23	1	"20030002513"	US-PGPUB; USPAT	OR	OFF	2009/01/29 09:22
S24	1	"20030040335"	US-PGPUB; USPAT	OR	OFF	2009/01/29 09:22
S25	1	"20030040335"	US-PGPUB; USPAT	OR	OFF	2009/01/29 09:22
S26	14	"6363062"	US-PGPUB; USPAT	OR	OFF	2009/01/29 09:24
S27	5	"7031293"	US-PGPUB; USPAT	OR	OFF	2009/01/29 09:24
S28	3	("7031293").URPN.	USPAT	OR	OFF	2009/01/29 09:26
S29	21	("20020196763"   "20030133422"   "20040264379"   "20060018285"   "4649524"   "4812820"   "4855713"   "4951029"   "5241542"   "5247564"   "5295154"   "5428636"   "5475687"   "5553076"   "5659195"   "5732074"   "5854994"   "6028857"   "6208247"   "7013138").PN. OR ("7161926").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/29 10:00
S30	2	("7013138").URPN.	USPAT	OR	OFF	2009/01/29 10:02
S31	356	(third adj radio radios) with (relay repeater)	US-PGPUB; USPAT	OR	OFF	2009/01/29 10:03
S32	11	(third adj radio radios) with (relay repeater).ab.	US-PGPUB; USPAT	OR	OFF	2009/01/29 10:04
S33	234	(third adj radio radios) with (relay repeater) same (transmit\$4 receiv\$4)	US-PGPUB; USPAT	OR	OFF	2009/01/29 10:06
S34	1	("7161926").URPN.	USPAT	OR	OFF	2009/01/29 10:23
S35	20	("20020196763"   "20030133422"   "20040264379"   "20060018285"   "4649524"   "4812820"   "4855713"   "4951029"   "5241542"   "5247564"   "5295154"   "5428636"   "5475687"   "5553076"   "5659195"   "5732074"   "5854994"   "6028857"   "6208247"   "7013138").PN	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/29 10:23
S36	29	("6584080").URPN.	USPAT	OR	OFF	2009/01/29 10:25

S37	266	transmitters with receivers with radios	US-PGPUB; USPAT	OR	OFF	2009/01/29 10:34
S38	123	(repeaters relays) with (transmitters receivers transceivers) with multiple	US-PGPUB; USPAT	OR	OFF	2009/01/29 10:35
S39	5574	radios and (repeater\$2 relay \$2)	US-PGPUB; USPAT	OR	OFF	2009/01/29 10:39
S40	1	radios and (repeater\$2 relay \$2) and exclusive with transmitters	US-PGPUB; USPAT	OR	OFF	2009/01/29 10:39
S41	3581	370/328.ccls.	US-PGPUB; USPAT	OR	OFF	2009/01/29 10:53
S42	265	370/328.ccls. and radios	US-PGPUB; USPAT	OR	OFF	2009/01/29 10:53
S43	6130	(relays repeaters) and transmitters and receivers	US-PGPUB; USPAT	OR	OFF	2009/01/29 11:05
S44	962	(relays repeaters) same transmitters same receivers	US-PGPUB; USPAT	OR	OFF	2009/01/29 11:05
S45	16	(relays repeaters) same transmitters same receivers. ab.	US-PGPUB; USPAT	OR	OFF	2009/01/29 11:05
S46	0	(relays repeaters) same exclusive with transmitters same receivers.ab.	US-PGPUB; USPAT	OR	OFF	2009/01/29 11:07
S47	0	(relays repeaters) same exclusive with transmitters same receivers	US-PGPUB; USPAT	OR	OFF	2009/01/29 11:07
S48	2	(relays repeaters) same exclusively with transmitters same receivers	US-PGPUB; USPAT	OR	OFF	2009/01/29 11:07
S49	20	(relays repeaters) same separate with transmitters same receivers	US-PGPUB; USPAT	OR	OFF	2009/01/29 11:08
S50	962	(relays repeaters) same transmitters same receivers	US-PGPUB; USPAT	OR	OFF	2009/01/29 11:09
S51	31	(relays repeaters) same transmitters same receivers same radios	US-PGPUB; USPAT	OR	OFF	2009/01/29 11:09
S52	94	(relays repeaters).ab. and radios	US-PGPUB; USPAT	OR	OFF	2009/01/29 11:12
S53	0	(relays repeaters).ab. and multi near radios	US-PGPUB; USPAT	OR	OFF	2009/01/29 11:14
S54	4	(relays repeaters) and multi near radios	US-PGPUB; USPAT	OR	OFF	2009/01/29 11:15
S55	62	(relays repeaters) and radios same transmitters same receivers	US-PGPUB; USPAT	OR	OFF	2009/01/29 11:16
S56	106	(relays repeaters) with radios and interference	US-PGPUB; USPAT	OR	OFF	2009/01/29 12:04

S57	6	(relays repeaters) with radios and interference same transmitters and receivers	US-PGPUB; USPAT	OR	OFF	2009/01/29 12:04
S58	106	(relays repeaters) with radios and interference	US-PGPUB; USPAT	OR	OFF	2009/01/29 12:05
S59	13764	transmitters with receivers and interference	US-PGPUB; USPAT	OR	OFF	2009/01/29 12:05
S60	175	transmitters with receivers and duplex\$3 with interference	US-PGPUB; USPAT	OR	OFF	2009/01/29 12:05
S61	12	transmitters with receivers same duplex\$3 with interference	US-PGPUB; USPAT	OR	OFF	2009/01/29 12:05
S62	2047	transmitters with receivers same interference	US-PGPUB; USPAT	OR	OFF	2009/01/29 12:06
S63	16	(repeaters relays) same transmitters with receivers same interference	US-PGPUB; USPAT	OR	OFF	2009/01/29 12:07
S64	33	("6690657").URPN.	USPAT	OR	OFF	2009/01/29 12:09
S65	0	(repeaters relays) same separate with transmitter with receiver with module\$ same interference	US-PGPUB; USPAT	OR	OFF	2009/01/29 12:10
S66	0	(repeaters relays) same separate with transmitter with receiver with module\$	US-PGPUB; USPAT	OR	OFF	2009/01/29 12:10
S67	111	(repeaters relays) same transmitter with receiver with module\$	US-PGPUB; USPAT	OR	OFF	2009/01/29 12:11
S68	0	(repeaters relays) same transmitter with receiver with module\$ same interference	US-PGPUB; USPAT	OR	OFF	2009/01/29 12:11
S69	97	(repeaters relays) same transmitter\$ with receiver\$ same interference	US-PGPUB; USPAT	OR	OFF	2009/01/29 12:11
S70	28	(repeaters relays) same transmitter\$ with receiver\$ with interference	US-PGPUB; USPAT	OR	OFF	2009/01/29 12:11
S71	19	(repeaters relays) same mutual with interference	US-PGPUB; USPAT	OR	OFF	2009/01/29 12:13
S72	29	("5883884").URPN.	USPAT	OR	OFF	2009/01/29 12:17
S73	574	(repeaters relays) with interference	US-PGPUB; USPAT	OR	OFF	2009/01/29 12:19
S74	31	(repeaters relays) with interference.ab.	US-PGPUB; USPAT	OR	OFF	2009/01/29 12:20

S75	11	"370"/\$.cds. and (repeaters relays) with interference.ab.	US-PGPUB; USPAT	OR	OFF	2009/01/29 12:20
S76	121	"370"/\$.cds. and (repeaters relays) with interference	US-PGPUB; USPAT	OR	OFF	2009/01/29 12:20
S77	167	"455"/\$.cds. and (repeaters relays) with interference	US-PGPUB; USPAT	OR	OFF	2009/01/29 12:20
S78	3	"455"/\$.cds. and (repeaters relays) with mutual with interference	US-PGPUB; USPAT	OR	OFF	2009/01/29 12:29
S79	8	"455"/\$.cds. and (repeaters relays) same mutual with interference	US-PGPUB; USPAT	OR	OFF	2009/01/29 12:29
S80	8	"370"/\$.cds. and (repeaters relays) same mutual with interference	US-PGPUB; USPAT	OR	OFF	2009/01/29 12:31
S81	12	"370"/\$.cds. and (repeater relay) same mutual with interference	US-PGPUB; USPAT	OR	OFF	2009/01/29 12:32
S82	688	"370"/\$.cds. and (repeater relay) same interference	US-PGPUB; USPAT	OR	OFF	2009/01/29 12:34
S83	341	"370"/\$.cds. and (repeater relay) with interference	US-PGPUB; USPAT	OR	OFF	2009/01/29 12:34
S84	5	"370"/\$.cds. and (repeater relay) with two adj transmitters	US-PGPUB; USPAT	OR	OFF	2009/01/29 12:35
S85	8	("4546470").URPN.	USPAT	OR	OFF	2009/01/29 12:37
S86	20	(repeater relay) with two adj radios	US-PGPUB; USPAT	OR	OFF	2009/01/29 12:38
S87	0	(repeater relay) with four adj radios	US-PGPUB; USPAT	OR	OFF	2009/01/29 12:39
S88	0	(repeater relay) with "4" adj radios	US-PGPUB; USPAT	OR	OFF	2009/01/29 12:39
S89	324	(repeater relay) with radios	US-PGPUB; USPAT	OR	OFF	2009/01/29 12:40
S90	543	(repeater\$ relay\$) with radios	US-PGPUB; USPAT	OR	OFF	2009/01/29 12:40
S91	25	(repeater\$ relay\$) with radios same interference	US-PGPUB; USPAT	OR	OFF	2009/01/29 12:41
S92	362	(repeater relay) with transmitters with receivers	US-PGPUB; USPAT	OR	OFF	2009/01/29 12:44
S93	646	(relay repeaters) with transmitters with receivers	US-PGPUB; USPAT	OR	OFF	2009/01/29 13:44
S94	941	(relay\$ repeater\$) with transmitters with receivers	US-PGPUB; USPAT	OR	OFF	2009/01/29 13:44
S95	6108	(relay\$ repeater\$) with transmitter\$1 with receiver \$1	US-PGPUB; USPAT	OR	OFF	2009/01/29 13:45

S96	75	(relay\$ repeater\$) with transmitter\$1 with receiver \$1 with interference	US-PGPUB; USPAT	OR	OFF	2009/01/29 13:45
S97	0	(relay\$ repeater\$) with simplex with transmitter\$1 with receiver\$1 with interference	US-PGPUB; USPAT	OR	OFF	2009/01/29 13:55
S98	23	(relay\$ repeater\$) with mutual adj interference	US-PGPUB; USPAT	OR	OFF	2009/01/29 13:55
S99	6	("5640384"   "5710756"   "5757783"   "6366584"). PN. OR ("6728541").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/01/29 13:59
S100	2376	(relay\$ repeater\$) with interference	US-PGPUB; USPAT	OR	OFF	2009/01/29 14:00
S101	6	bidirectional with (relay\$ repeater\$) with interference	US-PGPUB; USPAT	OR	OFF	2009/01/29 14:01
S102	11	bi-directional with (relay\$ repeater\$) with interference	US-PGPUB; USPAT	OR	OFF	2009/01/29 14:01
S103	11	(relay\$ repeater\$) with cross near interference	US-PGPUB; USPAT	OR	OFF	2009/01/29 14:04
S104	0	4-radios	US-PGPUB; USPAT	OR	OFF	2009/01/29 20:20
S105	0	four-radios	US-PGPUB; USPAT	OR	OFF	2009/01/29 20:20
S106	65	four near radios	US-PGPUB; USPAT	OR	OFF	2009/01/29 20:20
S107	4	(transmitter\$ with receiver \$) same four near radios	US-PGPUB; USPAT	OR	OFF	2009/01/29 20:21
S108	206594	(repeater relay)	US-PGPUB; USPAT	OR	OFF	2009/01/29 20:27
S109	252253	(repeater relay routers)	US-PGPUB; USPAT	OR	OFF	2009/01/29 20:32
S110	6522	(repeater relay routers) with transmitter and receiver	US-PGPUB; USPAT	OR	OFF	2009/01/29 20:36
S111	4009	(repeater relay routers) with transmitter with receiver	US-PGPUB; USPAT	OR	OFF	2009/01/29 20:36
S112	126	(repeater relay routers) with transmitter with receiver same interference	US-PGPUB; USPAT	OR	OFF	2009/01/29 20:37
S113	1	(repeater relay routers) with separate with transmitter with receiver same interference	US-PGPUB; USPAT	OR	OFF	2009/01/29 20:53
S114	58	(repeater relay routers) with separate with transmitter with receiver	US-PGPUB; USPAT	OR	OFF	2009/01/29 20:53

S115	1070	(repeater relay routers) with bi-directional	US-PGPUB; USPAT	OR	OFF	2009/01/29 20:55
S116	16	(repeater relay routers) with bi-directional and mesh adj network	US-PGPUB; USPAT	OR	OFF	2009/01/29 20:55
S117	9677	(repeater relay routers) with radio	US-PGPUB; USPAT	OR	OFF	2009/01/29 20:56
S118	1075	(repeater relay routers) with radio same transmitter \$ same receiver\$	US-PGPUB; USPAT	OR	OFF	2009/01/29 20:57
S119	1110	(repeater relay routers) with radio\$ same transmitter \$ same receiver\$	US-PGPUB; USPAT	OR	OFF	2009/01/29 20:59
S120	168	(repeater relay routers) with radio\$ same transmitter \$ same receiver\$.clm.	US-PGPUB; USPAT	OR	OFF	2009/01/29 20:59
S121	152	(repeater relay routers) same transmitter\$ same receiver\$ and MESH ADJ NETWORK	US-PGPUB; USPAT	OR	OFF	2009/01/29 21:07
S122	37	(repeater relay routers).ti. and mesh adj network	US-PGPUB; USPAT	OR	OFF	2009/01/29 21:07
S123	101	(repeater relay routers) same antennas and mesh adj network	US-PGPUB; USPAT	OR	OFF	2009/01/29 21:09
S124	22	(repeater relay routers) same antennas and (adhoc multi adj hop) adj network	US-PGPUB; USPAT	OR	OFF	2009/01/29 21:16
S125	11821	"4557".\$.ccds. and (repeater relay)	US-PGPUB; USPAT	OR	OFF	2009/01/29 21:22
S126	18	"4557".\$.ccds. and (repeater relay).ab. and self adj interference	US-PGPUB; USPAT	OR	OFF	2009/01/29 21:22
S127	37	("5596439").URPIN.	USPAT	OR	OFF	2009/01/29 21:24
S128	1	(repeater relay routers nodes) same multi adj radios	US-PGPUB; USPAT	OR	OFF	2009/01/29 21:25
S129	9	(repeater relay routers nodes) same multi near2 radios	US-PGPUB; USPAT	OR	OFF	2009/01/29 21:28
S130	2788	(repeater relay routers nodes) with transmitters	US-PGPUB; USPAT	OR	OFF	2009/01/29 21:29
S131	25	(repeater relay routers nodes) with separate near transmitters	US-PGPUB; USPAT	OR	OFF	2009/01/29 21:29
S132	22	(repeater relay routers nodes) with separate near transmitter	US-PGPUB; USPAT	OR	OFF	2009/01/29 21:34

S133	1082	radios with (relay\$ repeater \$ node\$)	US-PGPUB; USPAT	OR	OFF	2009/01/29 21:35
S134	36	radios with (relay\$ repeater \$ node\$).ab.	US-PGPUB; USPAT	OR	OFF	2009/01/29 21:35
S135	18	("5734643").URPN.	USPAT	OR	OFF	2009/01/29 21:43
S136	33	("6690657").URPN.	USPAT	OR	OFF	2009/01/29 21:46
S137	33	("6690657").URPN.	USPAT	OR	OFF	2009/01/29 21:51
S138	1300	370/338.cds. and (repeater \$ relay)	US-PGPUB; USPAT	OR	OFF	2009/01/29 21:55
S139	180	370/338.cds. and (repeater \$ relay) and radios	US-PGPUB; USPAT	OR	OFF	2009/01/29 21:55

1/30/2009 10:21:10 PM

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